CLAIMS

1. A CDMA transmitting apparatus comprising:

a code division multiplexing section that increases

a number of spreading codes assigned to a retransmission
signal as a number of retransmissions increases and
performs multicode multiplexing of a retransmission
signal; and

a transmitting section that performs radio

10 transmission of a multicode-multiplexed retransmission signal.

- The CDMA transmitting apparatus according to claim

 further comprising an orthogonal frequency division

 multiplexing section that forms an OFDM-CDMA signal by distributing a multiplexed spread signal among a plurality of subcarriers.
- 3. The CDMA transmitting apparatus according to claim
 1, wherein said code division multiplexing section varies
 a number of spreading codes assigned to said
 retransmission signal in accordance with a number of other
 code division multiplexed signals multiplexed in said
 retransmission signal after multicode multiplexing.

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4. The CDMA transmitting apparatus according to claim 2, wherein said code division multiplexing section varies a number of spreading codes assigned to said

retransmission signal in accordance with a number of other code division multiplexed signals multiplexed in said retransmission signal after multicode multiplexing.

5 5. The CDMA transmitting apparatus according to claim 1, further comprising a transmission power control section that increases transmission power of said multicode-multiplexed retransmission signal as a number of retransmissions increases.

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- 6. The CDMA transmitting apparatus according to claim 2, further comprising a transmission power control section that increases transmission power of said multicode-multiplexed retransmission signal as a number of retransmissions increases.
- 7. The CDMA transmitting apparatus according to claim 5, wherein said transmission power control section varies said transmission power in accordance with a number of other code division multiplexed signals multiplexed in said retransmission signal after multicode multiplexing.
- 8. The CDMA transmitting apparatus according to claim 6, wherein said transmission power control section varies 25 said transmission power in accordance with a number of other code division multiplexed signals multiplexed in said retransmission signal after multicode multiplexing.

9. A CDMA transmitting method comprising the steps of:
forming a plurality of spread signals by spreading
a retransmission signal by means of a plurality of
spreading codes in accordance with a number of
retransmissions; and

multiplexing and transmitting that plurality of spread signals.

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10. The CDMA transmitting method according to claim 9,
10 further comprising a step of distributing said spread signals among a plurality of mutually orthogonal subcarriers and forming an OFDM-CDMA signal.